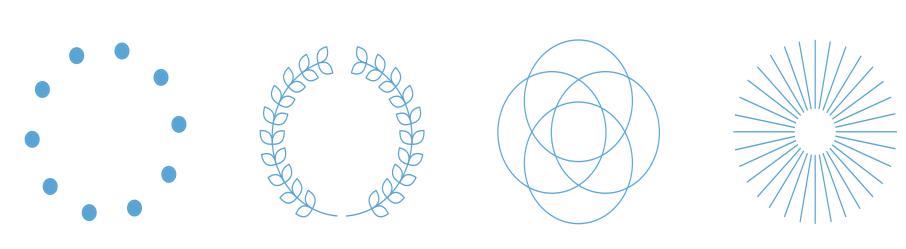


# Acculturative Stress in the Lives of Latinx Immigrant Youth from an Ecological Systems Perspective

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## Introduction

#### Latinx Immigrant Population in the U.S.

- Population has grown tremendously over past 20 years
  - 50% of 44 million immigrants belonged to Latin American countries (Budiman, 2020)
- Population has expanded to multiple generations and statuses
- Lives of Latinx immigrant youth combine experiences of caregivers and their own

#### Acculturation & Acculturative Stress

- Individual balances their membership in two cultural groups (Benuto et al., 2018)
- Stress results from intersecting aspects of acculturation
- Used to explore negative impacts on mental health and sense of belonging; intrinsic protective factors; and ways of resilience (Smokowski & Bacallao, 2006)

#### Theoretical Frameworks

- Bronfenbrenner's Ecological Systems Theory (1977): theory used to identify various influences on individuals' lived context
- Berry's Acculturation Model (1979): model used to study cultural identity formation

# **The Current Study**

#### Research Goals

- Addressed research gap by focusing on sources, not outcomes of acculturative stress
- Identified and arranged sources of acculturative stress according to Bronfenbrenner's theory

### Summary of Methodology

- Thematic analysis of peer-reviewed literature and media articles
- Comprehensive literature review

#### Research Questions

- What are the potential sources of acculturative stress for Latinx immigrant youth according to Bronfenbrenner's Ecological Systems Theory?
- What are possible interactions between the four ecological systems that may influence the sources of acculturative stress?

## Methods

#### Scope of Search

- Two platforms: UNC-Chapel Hill's Articles+ database; Google
- Primary keywords reflected population and topic of interest
- Secondary keywords stretched across three search domains
  - Acculturation and individual identity development
  - Relationships to families, communities, and systems
    Distant systems & legal institutions

#### Search Criteria

- Published within past 20 years
- Acculturation/acculturative stress was foundation of research
- If empirical, population sample consisted of Latinx immigrant youth
- If media article, demonstrated credibility through ethical standards

#### Analysis Plan

- Identified parent and child codes
- Utilized Word Frequency Query
- Produced primary and secondary themes

## Literature Review Results

Ecological System	Settings (Primary Themes)	Potential Sources of Acculturative Stress (Secondary Themes)
Microsystem	Family	Familial differences in acculturation; Stressful roles within the family; Disrupted family functioning due to immigration-related events
	Peer Relationships	Peer influence on their acculturation; Negative peer interactions
	School	Lack of understanding towards the Latinx immigrant student population; Low number of Latinx personnel; Limited cultural specific resources
	Neighborhood	Restricted access to neighborhood spaces
Mesosystem	Family-School	Increased youth responsibility; Social isolation from peers; Reduced sense of empowerment
	Family-Neighborhood	Low number of social networks; Disconnect to origin country; Reduced awareness of community resources and services
Exosystem	Larger Community	Negative community reception of the Latinx immigrant population
	Parent's Workplace and Economic Conditions	Difficulties in family functioning; Limited economic mobility
Macrosystem	U.S. Society	Negative societal perception of Latinx immigrants; Systemic discrimination
	U.S. Public Policy	Harmful immigration policies; Increased immigration enforcement

#### Results

#### Overview of Methodology

- 36 peer-reviewed literature sources
  - Included empirical studies and comprehensive literature reviews
- 6 media articles
  - Included news articles; research-based publications; education policy briefs
- 481 references in NVivo
  - Microsystem: 244 references; 10 child codes
  - Mesosystem: 56 references; 2 child codes
  - Exosystem: 66 references; 3 child codes
  - Macrosystem 115 references; 4 child codes

#### Summary of Literature Review

- Microsystem
  - 4 ecological systems: Family; Peer relationships; School; Neighborhood
  - 9 sources of acculturative stress
- Mesosystem
  - 2 ecological systems: Family-school; Family-neighborhood
  - 6 sources of acculturative stress
- Exosystem
  - 2 ecological systems: Larger community; Parent's workplace and economic conditions
  - 3 sources of acculturative stress
- Macrosystem
  - 2 ecological systems: U.S. society; U.S. public policy
  - 4 sources of acculturative stress

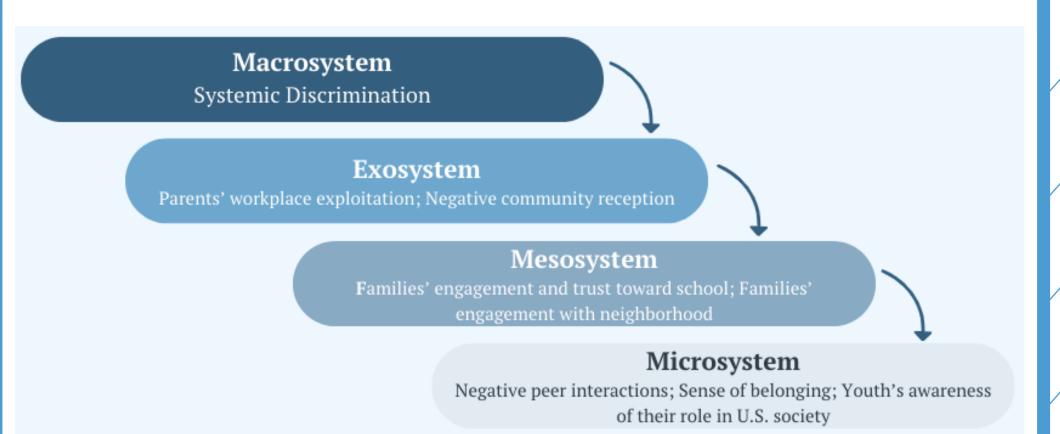
#### **Discussion**

#### Main Findings

 Literature review demonstrated that potential sources of acculturative stress can originate within multiple contexts embedded in lives of Latinx immigrant youth

#### Second Research Question Findings

- Family unit in the Microsystem is significant to sources of acculturative stress for Latinx immigrant youth
- Influenced other settings and sources of acculturative stress in Microsystem, Mesosystem, and Exosystem
- Sources of acculturative stress in Macrosystem can influence acculturative stress across three ecological systems
  - Societal perception
  - Discrimination
- Reflected in research on outcomes of acculturative stress
- Translating acculturative stress across ecological systems can lead to better interpretation and application



# Limitations

## Exclusion of Chronosystem

- Outermost ecological system focused on time
- Could have provided a framework for sources of acculturative stress in the Macrosystem
- Societal perceptions and public policy toward Latinx immigrant population has transformed since 2016

#### **Exclusion of Contextual Factors**

- Geographic and immigration context are relevant to ecological systems and sources of acculturative stress
- Empirical studies typically focused on states with historically large Latinx immigrant population
  - Exclusion of diverse experiences of acculturative stress in states that have a growing population

# **Implications & Future Directions**

Mental Health Professionals

- Recognize acculturative stress when addressing mental health
- Offer culturally specific ways to build resilience

#### Educators and School Administrators

 Incorporate cultural and linguistic humility to create inclusive school environment

#### Community Leaders

- Outreach to understand needs and strengths of local population
- Innovation of culturally specific resources and advocacy efforts to support population

#### Researchers

- Qualitative studies that incorporate lived experiences of Latinx immigrant youth
- Recommendations: Narrow participant sample; Semistructured interviews; Connect sources, protective factors, and outcomes of acculturative stress

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